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| #10 | (( store url or hyperlink<in>metadata ) <and> ( script or program<in>metadata ) )<and> ( invisible<in>metadata ) |

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| L21   | 1    | 20 and applet\$2   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2005/11/10 14:09 |
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| S12 | 827    | ((extract\$4 near5 (link\$2 url\$2<br>hyperlink\$2 hyper-link\$2)) same<br>(stor\$5 module\$2))) and<br>(download\$4 load\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/11/10 07:35 |
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| S40 | 6    | S38 and ((download\$4 near4 (link\$2) ) same ((web\$5 (web near3 (page\$2 site\$2))))))       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/03/17 17:12 |
| S39 | 790  | (download\$4 near4 (link\$2) ) same ((web\$5 (web near3 (page\$2 site\$2))))                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/03/17 17:11 |
| S38 | 918  | S37 and @ad<="20001211"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/03/17 17:11 |
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| S35 | 152  | (download\$4 near4 (link\$2) ) same ((web\$5 (web near3 (page\$2 site\$2))) near5 display\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2005/03/17 17:11 |
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| S34 | 2    | ("5935210".pn. "6011537".pn.)<br>and chang\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 17:04 |
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| S31 | 0    | "6011537".pn. and updat\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 17:01 |
| S30 | 1    | "6011537".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 17:01 |
| S26 | 1    | "5935210".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 17:01 |
| S24 | 169  | ((extract\$4 near5 (link\$2 url\$2<br>hyperlink\$2 hyper-link\$2)) ) and<br>(invisible ('not' near5 visible))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 16:23 |
| S27 | 1    | "5935210".pn. and (download\$4<br>load\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 14:36 |
| S25 | 154  | ((extract\$4 near5 (link\$2 url\$2<br>hyperlink\$2 hyper-link\$2)) ) and<br>(invisible ('not' near5 visible))) not<br>(((download\$4 retriev\$4) same<br>invisible.) and (url\$2 link\$2<br>hyperlink\$2 hyper-link\$2)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 14:36 |
| S23 | 7082 | (extract\$4 near5 (link\$2 url\$2<br>hyperlink\$2 hyper-link\$2))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 12:28 |
| S11 | 1364 | ((extract\$4 near5 (link\$2 url\$2<br>hyperlink\$2 hyper-link\$2)) same<br>(stor\$5 module\$2))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 12:27 |

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|     |     | ((extract\$4 near5 (link\$2 url\$2 hyperlink\$2 hyper-link\$2))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 12:27 |
| S22 | 290 | ((download\$4 retriev\$4) same invisible ) and (url\$2 link\$2 hyperlink\$2 hyper-link\$2)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 10:43 |
| S21 | 472 | (download\$4 retriev\$4) same invisible   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 10:42 |
| S20 | 40  | (download\$4 retriev\$4) same (invisible near6 (layer\$2 display\$4))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 10:42 |
| S19 | 19  | (download\$4 retriev\$4) same (invisible near3 (layer\$2 display\$4))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 09:48 |
| S18 | 10  | (download\$4 retriev\$4) same ((invisible near3 (screen\$2 on-screen\$2)) ('not' near4 (view\$4 visi\$5)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 09:47 |
| S17 | 1   | ((extract\$4 near5 (link\$2 url\$2 hyperlink\$2 hyper-link\$2)) and (download\$4 load\$4) and (list\$2 near5 (link\$2 hyperlink\$2 hyper-link\$2 url\$2))) and ((invisible near3 (screen\$2 on-screen\$2)) ('not' near4 (view\$4 visi\$5))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 09:43 |
| S16 | 1   | ((extract\$4 near5 (link\$2 url\$2 hyperlink\$2 hyper-link\$2)) and (download\$4 load\$4) and (list\$2 near5 (link\$2 hyperlink\$2 hyper-link\$2 url\$2))) and (invisible near3 (screen\$2 on-screen\$2))                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 09:42 |
| S15 | 686 | (extract\$4 near5 (link\$2 url\$2 hyperlink\$2 hyper-link\$2)) and (download\$4 load\$4) and (list\$2 near5 (link\$2 hyperlink\$2 hyper-link\$2 url\$2))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 09:40 |
| S14 | 262 | ((((extract\$4 near5 (link\$2 url\$2 hyperlink\$2 hyper-link\$2)) same (stor\$5 module\$2))) and (download\$4 load\$4)) and (list\$2 near5 (link\$2 hyperlink\$2 hyper-link\$2 url\$2))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 09:39 |

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| S13 | 262  | (((((extract\$4 near5 (link\$2 url\$2 hyperlink\$2 hyper-link\$2))) same (stor\$5 module\$2))) and (download\$4 load\$4)) and (list\$2 near5 (link\$2 hyperlink\$2 hyper-link\$2 url\$2)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 09:39 |
|     |      | ((extract\$4 near5 (link\$2 url\$2 hyperlink\$2 hyper-link\$2)) and (download\$4 load\$4) and (list\$2 near5 (link\$2 hyperlink\$2 hyper-link\$2 url\$2)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/14 09:39 |
| S10 | 253  | ((extract\$4 near5 (link\$2 url\$2)) same (stor\$5 module\$2))) and cach\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/13 13:54 |
| S9  | 1345 | ((extract\$4 near5 (link\$2 url\$2)) same (stor\$5 module\$2))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/13 13:52 |
| S6  | 338  | ((display\$4 near5 (url\$2 html web\$6 (web near5 (page\$2 site\$2)))) and ((extract\$4 near5 (url\$2 link\$2 (description\$2 near4 (file\$2 data)))) same (stor\$5 module\$2))) not (((display\$4 near5 (url\$2 html web\$6 (web near5 (page\$2 site\$2)))) and ((extract\$4 near5 (url\$2 link\$2 (description\$2 near4 (file\$2 data)))) same (stor\$5 module\$2))) and stack\$4)                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/13 13:33 |
| S8  | 7025 | extract\$4 near5 (link\$2 url\$2)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/13 13:23 |
| S7  | 17   | ((display\$4 near5 (url\$2 html web\$6 (web near5 (page\$2 site\$2)))) and ((extract\$4 near5 (url\$2 link\$2 (description\$2 near4 (file\$2 data)))) same (stor\$5 module\$2))) not (((display\$4 near5 (url\$2 html web\$6 (web near5 (page\$2 site\$2)))) and ((extract\$4 near5 (url\$2 link\$2 (description\$2 near4 (file\$2 data)))) same (stor\$5 module\$2))) and stack\$4)) and invisible | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/13 12:53 |
| S4  | 64   | ((display\$4 near5 (url\$2 html web\$6 (web near5 (page\$2 site\$2)))) and ((extract\$4 near5 (url\$2 link\$2 (description\$2 near4 (file\$2 data)))) same (stor\$5 module\$2))) and stack\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/13 12:42 |

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| S3 | 402   | (display\$4 near5 (url\$2 html web\$6 (web near5 (page\$2 site\$2)))) and ((extract\$4 near5 (url\$2 link\$2 (description\$2 near4 (file\$2 data)))) same (stor\$5 module\$2)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/13 11:48 |
| S2 | 904   | (display\$4 near5 (url\$2 html web\$6 (web near5 (page\$2 site\$2)))) and extract\$4 near5 (url\$2 link\$2 (description\$2 near4 (file\$2 data))))                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/13 11:45 |
| S1 | 21300 | display\$4 near5 (url\$2 html web\$6 (web near5 (page\$2 site\$2)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2004/07/13 11:32 |